

IN THE CLAIMS

Please amend the claims as follows:

Claims 1-16 (Canceled)

Claim 17 (New): An information storage medium configured to have data recorded thereon and data reproduced therefrom by an information recording/reproducing apparatus, said data including audio/video data and control information, the information storage medium comprising:

- a data area configured to store said audio/video data relating to one or more cells; and
- a management area, separate from said data area, configured to store said control information for managing said audio/video data, wherein

- said control information includes movie AV file information, and program chain information having cell information;

- said movie AV file information includes at least one movie video object information and at least one movie video object information search pointer;

- said cell information includes cell general information and at least one piece of cell entry point information each for an entry point of the cell;

- said cell general information has information describing a number of the movie video object information search pointer.

Claim 18 (New): A method for recording information on an information storage medium, the medium comprising:

- a data area configured to store said audio/video data relating to one or more cells; and

a management area, separate from said data area, configured to store said control information for managing said audio/video data, wherein

said control information includes movie AV file information, and program chain information having cell information;

said movie AV file information includes at least one movie video object information and at least one movie video object information search pointer;

said cell information includes cell general information and at least one piece of cell entry point information each for an entry point of the cell;

said cell general information has information describing a number of the movie video object information search pointer, said method comprising:

recording said audio/video data on the data area; and

recording said control information on the management area.

Claim 19 (New): A method for reproducing information from an information storage medium, the medium comprising:

a data area configured to store said audio/video data relating to one or more cells; and

a management area, separate from said data area, configured to store said control information for managing said audio/video data, wherein

said control information includes movie AV file information, and program chain information having cell information;

said movie AV file information includes at least one movie video object information and at least one movie video object information search pointer;

said cell information includes cell general information and at least one piece of cell entry point information each for an entry point of the cell;

said cell general information has information describing a number of the movie video object information search pointer, said method comprising:

reproducing said control information from the management area; and
reproducing said audio/video data from the data area.

Claim 20 (New): An apparatus for reproducing information from an information storage medium, the medium comprising:

a data area configured to store said audio/video data relating to one or more cells; and
a management area, separate from said data area, configured to store said control information for managing said audio/video data, wherein

said control information includes movie AV file information, and program chain information having cell information;

said movie AV file information includes at least one movie video object information and at least one movie video object information search pointer;

said cell information includes cell general information and at least one piece of cell entry point information each for an entry point of the cell;

said cell general information has information describing a number of the movie video object information search pointer, said method comprising:

a first reproducer configured to reproduce said control information from the management area; and

a second reproducer configured to reproduce said audio/video data from the data area.